PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2684 PCT	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
PCT/US 02/00345	US 02/00345 08/01/2002 24/01/2001					
Applicant TYCO HEALTHCARE GROUP LP						
This International Search Report has bee according to Article 18. A copy is being to	en prepared by this International Searching Aut ransmitted to the International Bureau.	hority and is transmitted to the applicant				
This International Search Report consist It is also accompanied b	s of a total of sheets. y a copy of each prior art document cited in this	s report.				
1. Basis of the report						
	e international search was carried out on the ba nless otherwise indicated under this item.	sis of the international application in the				
the international search Authority (Rule 23.1(b)).	was carried out on the basis of a translation of	the international application furnished to this				
b. With regard to any nucleotide a was carried out on the basis of t		nternational application, the international search				
	tional application in written form.	,				
filed together with the in	ternational application in computer readable for	m.				
furnished subsequently	to this Authority in written form.					
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the statement that the s international application	ubsequently furnished written sequence listing as filed has been furnished.	does not go beyond the disclosure in the				
the statement that the ir furnished	nformation recorded in computer readable form	Is identical to the written sequence listing has been				
2. Certain claims were to	ound unsearchable (See Box I).	•				
3. Unity of invention is la	acking (see Box II).					
4. With regard to the title,						
X the text is approved as	submitted by the applicant.	•				
the text has been estab	lished by this Authority to read as follows:	· · · ·				
5. With regard to the abstract,						
the text has been estab	submitted by the applicant. olished, according to Rule 38.2(b), by this Author the date of mailing of this international search r	prity as it appears in Box III. The applicant may,				
	the date of mailing of this international search rublished with the abstract is Figure No.	eport, sabiliti confinente lo una Adulonty.				
as suggested by the ap		None of the figures.				
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	ter characterizes the invention.					
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International application No.

INTERNATIONAL SEARCH REPORT

PCT/US 02/00345

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A surgical instrument (10) for anastomosis of first and second blood vessels includes a housing (26) having distal and proximal ends (22,24) and an actuator disposed therebetween. The actuator includes a handle (12) and a link assembly (20), the link assembly being movable through a firing stroke in response to movement of the handle. The instrument also includes a disposable loading unit (100) releasably attached to the distal end (22) of the housing (26) in mechanical cooperation with the actuator. The disposable loading unit (100) supports a plurality of surgical fasteners (260), which deform upon movement of the actuator and the link assembly through the firing stroke.

CRNATIONAL SEARCH REPORT

International Application No PCT/US 02/00345

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61B17/115 A61B17/11 A61B17/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC $\,7\,$ A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Х	EP 0 643 946 A (UNITED STATES SURGICAL CORP) 22 March 1995 (1995-03-22)	1,8,9	
A	column 5, line 34 -column 6, line 23	7	
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Α	page 14, line 12 -page 18, line 4; figures 14-24	7	
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X	US 6 083 234 A (SMITH ROBERT C ET AL) 4 July 2000 (2000-07-04) the whole document	1	
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X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
A document defining the general state of the art which is not considered to be of particular relevance B earlier document but published on or after the international filing date C document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure, use, exhibition or other means O document published prior to the international filing date but later than the priority date claimed	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search 24 May 2002	Date of mailing of the international search report 05/06/2002
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Angeli, M

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